

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LFW 1636

en sa rè the Application of:

Akemichi BABA et al.

Confirmation No.: 5435

Serial Number: 10/073,135

Group Art Unit: 1636

Filed: February 13, 2002

Examiner: QIAN, CELINE X.

For:

NON-HUMAN ANIMAL DEFICIENT IN FUNCTION OF PITUITARY ADENYLATE

CYCLASE-ACTIVATING POLOYPEPTIDE GENE

Atty. Docket No.: 010541A

Customer No.: 38834

AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

June 14, 2004

In response to the Office Action dated February 13, 2004, Applicants respectfully request that the application be amended as follows, and that the rejection of record be reconsidered in view of the following remarks.

Amendments to the Specification begins on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Remarks begin on page 8 of this paper.

A Submission of Sequence Listing is submitted with this paper. Five publications are attached to this paper. Also, a Petition for a one-month extension of time for response is submitted with this paper. It is submitted that this paper is being timely filed because June 13, 2004 was a Sunday.